



PATENT
CASE NO. 19188PCA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

In re application of: LIU ET AL.

Serial No. 09/393,803

Filed September 10, 1999

Group Art Unit 1636

Examiner Gerald Leffars, Jr.

For: COORDINATE IN VIVO GENE EXPRESSION

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TECH CENTER 1600 2900

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.
 The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2) Claims remaining after amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	* 31	-	** 44 =	0 X	\$18	= 0.00
Independent Claims	* 10	-	*** 14 =	0 X	\$80	= 0.00
Multiple Dependent Claims		-		0 X	\$270 ****	= 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						0.00

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

**** Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

Respectfully,


By: J. Mark Hand

Attorney for Applicant(s)

Reg. No. 36,545

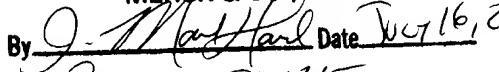
MERCK & CO., INC.
Patent Dept., RY60-30
P.O. Box 2000
Rahway, N.J. 07065-0907

(732) 594-3905

Date: July 16, 2001

I hereby certify that this correspondence is being
deposited with the United States Postal Service as
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MERCK & CO., INC.

By  Date JUL 16, 2001

Rec. No. 36,545

IN DUPLICATE



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Applicants: Liu, et al

Serial No.: 09/393,803 Case No.: 19188PCA

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Examiner:

Leffars, Gerald, Jr.

Assistant Commissioner of Patents
Washington, D.C. 20231

AMENDMENT, 37 CFR 1.111

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS
FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:
ASSISTANT COMMISSIONER OF PATENTS WASHINGTON, D.C. 20231,
ON THE DATE APPEARING BELOW.

BY: *J. Paul Hard*
MERCK & CO., INC.
REGISTRATION NO.: 36,545
DATE: JUL 16, 2001

Sir:

In response to the Office Action mailed January 17, 2001, please enter the following amendments and consider the following remarks. A Petition to Extend Time under 37 C.F.R. § 1.136(a) for three (3) months, up to and including July 17, 2001, is enclosed. Please charge the three month extension fee, as a large entity, to Deposit Account No. 13-2755. Please credit any overpayment or charge any fee deficiency to Deposit Account No. 13-2755.